

## **TECHNICAL DATA SHEET**

4 02.09.2014

## **TEKNOCOAT 1363** Dan Top E1 Lacquer 1363-11

	1505-11
PAINT TYPE	Two component acid curing lacquer.
USE	Industrial surface treatment of furniture and other wooden substrates.
SPECIAL PROPERTIES	Quick drying lacquer. Gives a robust and strong lacquer that is very resistant to scratches.

## **TECHNICAL DATA**

Gloss	15, 25, 40				
Delivery viscosity	32-40 s DIN CUP 6 at 20 °C				
Specific gravity	Approx. 0.98 kg/l				
Solids, weight	Approx. 42 %				
Total mass of solids	Approx. 388-409 g/l				
Volatile organic compound (VOC)	See Safety Data Sheet.				
Storage	Storage: See label. Store in a tightly closed container.				
Application method	Spraying.				
Drying method	Air and oven drying.				
Furniture test	Field of application		Basic demands	High demands	
	I	Chairs/beds/shelves			
	II	Tables		Х	
		Less exposed surfaces			

Extra high demands

Х

Х

## DIRECTIONS FOR USE

Application data	Mixing ratio:	10 parts lacquer 0.5 part TEKNOSOLV Hardener 1399				
	For spraying:	3 parts TEKNOS		1299		
	Potlife: 24 hours if thinned to 25 s DIN 4 at 20 °C.					
Drying	At 55 % RH	20.10 40.10 co.10				
	Dry for sanding: Dry for stacking:	<u>20 °C</u> 1 hour 2 hours	<u>40 °C</u> 15-20 min. 30-40 min.	<u>60 °C</u> 5-10 min. 15-20 min.		
	The drying times are based on an applied amount of 100 g wet lacquer per m					
	After forced drying the sub- prior to stacking.	ng the substrates should be cooled to a temperature below 30 $^{\circ}\mathrm{C}$ .				
Recommended amount to be applied	Max. 3 x 100 g/m <sup>2</sup>					
Cleaning	TEKNOSOLV 1181.					
HEALTH AND SAFETY	See Safety Data Sheet.					
ADDITIONAL INFORMATION	The lacquer should be stirred well prior to and after addition of hardener. Should not be applied or left to dry at temperatures below 18 °C. Should not be applied or left to dry at a relative humidity above 70 %.					

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